



BudgeTone SIP Phone Quick Installation Guide

Part Number: 418-02001-10
Document Version Number: 1.0



BudgetTone IP Phone Quick Installation Guide

WARNING: ⚠ Please DO NOT power cycle the phone during system boot up or firmware upgrade. You may corrupt firmware images and cause the unit to malfunction.

WARNING: ⚠ Use only the power adapter included in the BudgetTone package. Using an alternative non-qualified power adapter may possibly damage the unit.

Overview

The BudgetTone Series offers a family of affordable, next generation SIP phones that features excellent audio quality and rich telephony features. The BudgetTone Series supports popular voice codecs and is designed to be fully interoperable with 3rd party SIP providers. The BudgetTone phones have upgraded features including 3-way conferencing, full-duplex hands-free speakerphone (BT200), voicemail with indicator and custom ring tones. The BudgetTone SIP Phone Series is an affordable, easy to use VoIP solution for the home or SoHo office.

Equipment Packaging - Unpack and check all accessories

1. One BudgetTone main case
2. One Handset
3. One Phone Cord
4. One Universal Power Adaptor
5. One Ethernet Cable
6. Quick Installation Guide

Connect the BudgetTone

Please use the equipment included in the packaging. Using any other power source may damage the product.

1. Connect the telephone cord to the handset and to the phone.
2. Place the handset on the base.
3. Connect the Ethernet cable to the LAN port of the phone.
4. Connect the power adapter to the 5V power port of the phone.
5. Connect the power adapter to an electrical outlet.

When power on, the phone will start the initialization procedure.

Configuring the BudgetTone using a Web Browser

1. Press the MENU button.
2. Press the down arrow button one time. LCD displays: [2] IP Address
3. Press the MENU button again to see IP address on display.
4. Type the phone's IP address in your PC browser.
5. Log in using password "admin" to configure the phone.

You will need the following information to configure the phone via the web browser:

1. IP address, subnet mask and gateway IP if using static IP.
2. SIP server and/or Outbound Proxy FQDN or IP address.
3. User subscriber information: User ID, Authentication ID, Password (provided by your VoIP service provider).
4. BudgetTone supports "Plug-n-Call" if your ITSP (Internet Telephony Service Provider) provides this automatic provisioning service. Ensure the phone has an internet connection (either DHCP or static IP in your internet ready network), then power up the phone.
5. Please contact your ITSP for additional settings that may be necessary to configure the phone.

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About Grandstream Networks

Grandstream Networks, Inc. is an award-winning designer and manufacturer of next generation IP voice & video products for broadband networks. Grandstream's products deliver superb sound and picture quality, rich telephony features, full compliance with industry standards, and broad interoperability with most service providers and 3rd party SIP based VoIP products. Grandstream is consistently recognized in the VoIP industry for their innovation, affordability and superior value in their products. Grandstream Networks is a private company headquartered in Brookline, MA with offices in Los Angeles, Dallas and China. For more information, please visit www.grandstream.com.



Declaration of Conformity for BudgeTone 101(page 4- 5)

Declaration of Conformity for Budgetone 200(page 6- 7)

**Konformitätserklärung gemäß dem Gesetz über Funkanlagen und
Telekommunikationsendeinrichtungen (FTEG) und der Richtlinie 1999/5/EG (R&TTE)**

Declaration of Conformity in accordance with the Radio and Telecommunications Terminal
Equipment Act (FTEG) and Directive 1999/5/EC (R&TTE Directive)

Hersteller /Verantwortliche Person / The manufacturer / responsible person

Manufacturer: **Grandstream Networks, Inc.**
5th Floor, R2-A Building,
South District of Hi-Tech Industrial Park,
Shenzhen, P.R.China, P.C. 518057

Responsible Laboratory: **Bay Area Compliance Lab Corp. ShenZhen**
Suite C, 41-D Electronics Science & Technology Building,
No. 2070 Shennanzhong Rd ShenZhen,
Guandong 518031, P.R. China
Tel: (755) 83296449
Fax: (755) 83273756

erklärt, dass das Produkt/ declares that the product:

Series: BudgeTone 100
Model: BudgeTone 101
Attestation Number: RSZ03012901-1, RSZ03012901-2
Date of Issue: February 10, 2003

Type (ggf. Anlagenkonfiguration mit Angabe der Module):
Type (if applicable, configuration including the modules)

Telekommunikations(Tk-)endeinrichtung
Telecommunications terminal equipment

Funkanlage
Radio equipment

Telecommunication via Voice over IP (VoIP)

Verwendungszweck
Intended purpose

Geräteklasse
Equipment class

bei bestimmungsgemäßer Verwendung den grundlegenden Anforderungen des § 3 und den
übrigen einschlägigen Bestimmungen des FTEG (Artikel 3 der R&TTE) entspricht.
complies with the essential requirements of §3 and the other relevant provisions of the FTEG
(Article 3 of the R&TTE Directive), when used for its intended purpose.

Gesundheit und Sicherheit gemäß § 3 (1) 1. (Artikel 3 (1) a))
Health and safety requirements pursuant to § 3 (1) 1. (Article 3(1) a))

angewendete harmonisierte Normen ... Einhaltung der grundlegenden Anforderungen auf

Harmonised standards applied...

andere Art und Weise (hierzu verwendete Standards/Spezifikationen) ...
Other means of proving conformity with the essential requirements (standards/specifications used)...

Schutzanforderungen in Bezug auf die elektromagn. Verträglichkeit § 3 (1) 2, Artikel 3 (1) b))

Protection requirements concerning electromagnetic compatibility § 3(1)(2), (Article 3(1)(b))

angewendete harmonisierte Normen

Einhaltung der grundlegenden

Harmonised standards applied...

Anforderungen auf andere Art und Weise (hierzu verwendete Standards/Spezifikationen)...

EN 55022: 1998/CISPR 22 Class B

Other means of proving conformity with the essential requirements

EN 55024: 1998

EN 61000-3-2:2000

(standards/specifications used)...

EN 61000-3--:1995

Maßnahmen zur effizienten Nutzung des Funkfrequenzspektrums

Measures for the efficient use of the radio frequency spectrum

Non-applicable

Luftschnittstelle bei § 3 Funkanlagen gemäß (2) (Artikel 3(2))

Air interface of the radio systems pursuant to § 3(2) (Article 3(2))

angewendete harmonisierte
Harmonised standards applied

Normen Einhaltung der grundlegenden Anforderungen auf andere Art und Weise (hierzu verwendete Standards/Schnittstellenbeschreibungen)...

Non-applicable

Other means of proving conformity with the essential requirements (standards/interface specifications used)...

Anschrift/Address

+ TK-Nr./Phone, fax, e-mail

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Ort, Datum

Name and Unterschrift

Place & date of issue

Name and signature



Brookline, MA, USA August 20, 2007

Bruce G. MacAloney, Vice President

Konformitätserklärung gemäß dem Gesetz über Funkanlagen und Telekommunikationsendeinrichtungen (FTEG) und der Richtlinie 1999/5/EG (R&TTE)

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erklärt, dass das Produkt/ declares that the product:

Series: BudgeTone 200
Model: BudgeTone 200
Attestation Number: RSZ06031401-1, RSZ06031401-2
Date of Issue: March 24, 2006

Type (ggf. Anlagenkonfiguration mit Angabe der Module):
Type (if applicable, configuration including the modules)

Telekommunikations(Tk-)endeinrichtung Funkanlage
Telecommunications terminal equipment Radio equipment

Telecommunication via Voice over IP (VoIP)
Verwendungszweck Geräteklasse
Intended purpose Equipment class

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Einhaltung der grundlegenden

Anforderungen auf andere Art und Weise (hierzu verwendete

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